



MS ISSUE FEE **PATENT** 0459-0702P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Niels J. BJERRUM et al.

Group:

1745

Application No.:

10/070,558

Examiner:

Angela J. Martin

Filed:

May 6, 2002

Conf.:

7042

For:

POLYMER ELECTROLYTE MEMBRANE FUEL CELLS

FEB 0 9 2005

## **LETTER REQUESTING INITIALED PTO 1449 FORM**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



Sir:

In reviewing the above-captioned application file upon allowance, the undersigned has noted that acknowledgement was not received for the PTO Form 1449 filed with the Information Disclosure Statement on January 11, 2005.

Accordingly, a copy of each unacknowledged PTO Form 1449 is attached hereto. The Examiner is respectfully requested to return the initialed form to the undersigned as soon as possible.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §1.16 or under 37 C.F.R. §1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

KINNEY MUNCY. #32.334

FEB 0 9 2005 (5)

Form PTO-1449

ATTY. DOCKET NO. 0459-0702P

APPLICATION NO. 10/070,558

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT Niels J. BJERRUM et al.

FILING DATE

GROUP 1745

(Use several sneets if necessary)					May 6, 2002		1745			
			ប	.S. PATENT D	OCUMENTS					
EXAMINER INITIAL	DOCUM	ENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILIN IF APP	IG DATE ROPRIATE	
	US 5	5,091,087	A	1992-02-25	CALUNDANN et al.			-		
	US 4	1,814,399		1989-03-21	SANSONE et al.	-		<del> </del>		
	US 5	5,525,436	A	1996-06-11	SAVINELL et al.				-	
	US 5	5,716,727	A	1998-02-10	SAVINELL et al.					
	US 5	,688,613	A	1997-11-18	LI et al.					
- <u>,,</u>			FOR	EIGN PATENT	DOCUMENTS		<u> </u>	<del>1</del>		
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	LATION NO	
	Nature of CO Adsorption during H <sub>2</sub> Oxidation in Relation to Modeling for CO Poisoning of a Fuel Cell Anode, by H.P. Dhar et al., Journal of Electrochemical Society, Vol. 134, No. 12, December 1987, pp. 3021-3026.  Acid-Doped Polybenzimidazoles: A New Polymer Electrolyte, by J.S. Wainright, et al. Journal of Electrochemical Society, Vol. 142, No. 7, July 1995, pp. L121-L123.									
	Fuel Ce April 1 Thermal	ll, by JT. 996, pp. 1233 Stability of	Wang et -1239. Proton	al., Journal of	Methanol Crossover :  Electrochemical So  d Doped Polybenzimic	ociety	,Vol.14:	3, No.	4, Fuel	
	Cell Environments, by S.R. Samms et al., Journal of Electrochemical Society, Vol.143 No.4, April 1996, pp.1225-1232.  Electro-osmotic Drag Coefficient of Water and Methanol in Polymer Electrolytes at									
	Elevate		s, by D	. Weng et al., i	Journal of Electrock					
	Kinetics of $O_2$ Reduction on a Pt Electrode Covered with a Thin Film of Solid Polymer Electrolyte, by S.K. Zecevic et al., Journal of Electrochemical Society, Vol 144, No. 9, Sept. 1997, pp. 2973-2982.									
	Spectro	Formic Acid Oxidation in a Polymer Electrolyte Fuel Cell, A Real-Time Mass- Spectrometry Study, by M. Weber et al., Journal of Electrochemical Society, Vol.143, No.7, April 1996, pp. L158-L160.								
		het et al., Jo			ne of Electrochemica cal Society, Vol. 14					

EXAMINER

DATE: CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.